

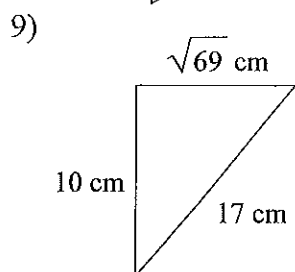
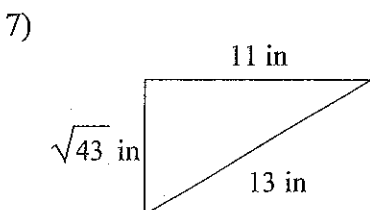
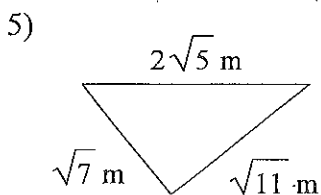
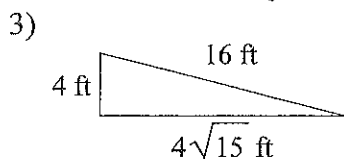
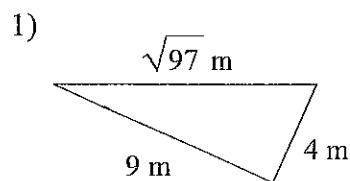
Geometry

Name _____

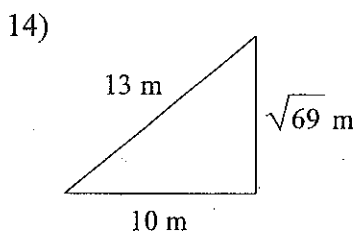
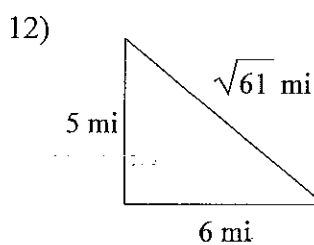
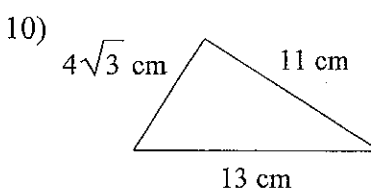
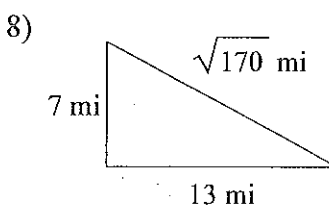
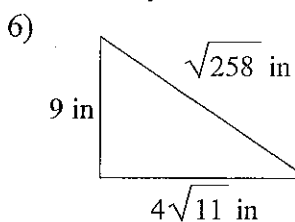
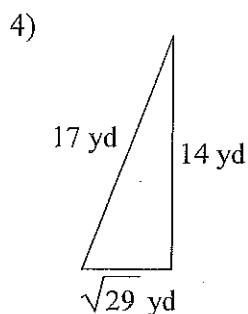
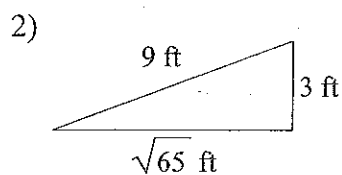
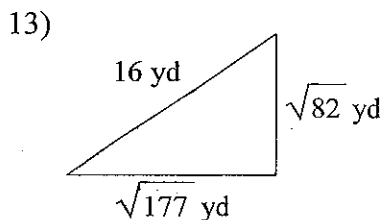
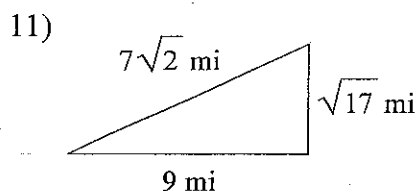
Assignment

Date _____ Period _____

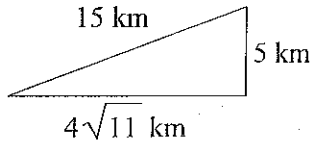
State if each triangle is acute, obtuse, or right.



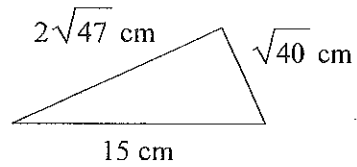
State if each triangle is a right triangle.



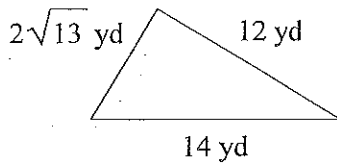
15)



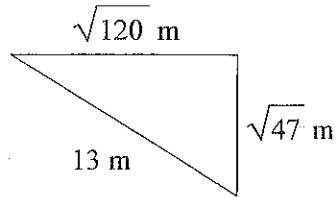
16)



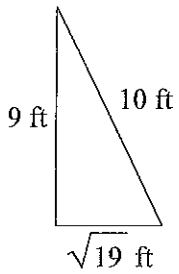
17)



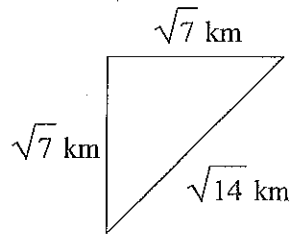
18)



19)

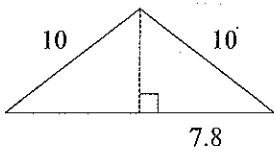


20)

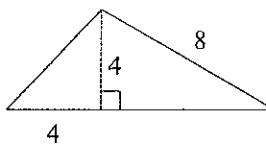


Find the area of each triangle. Round intermediate values to the nearest tenth. Use the rounded values to calculate the next value. Round your final answer to the nearest tenth.

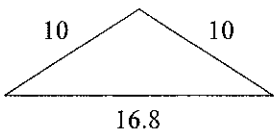
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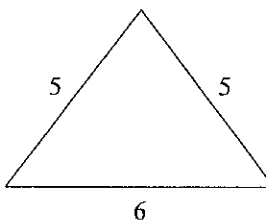
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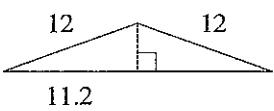
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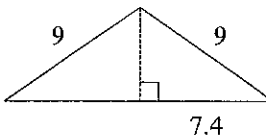
24)



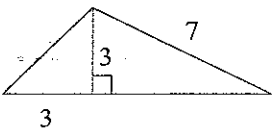
25)



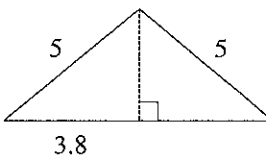
26)



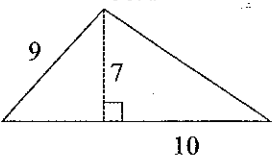
27)



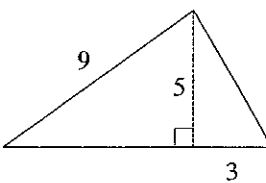
28)



29)



30)

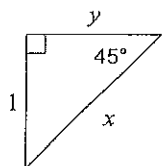


Assignment

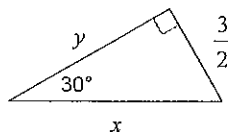
Date _____ Period _____

Find the missing side lengths. Leave your answers as radicals in simplest form.

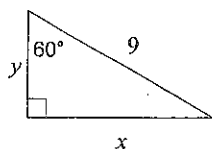
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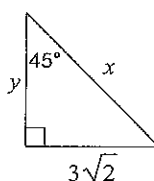
2)



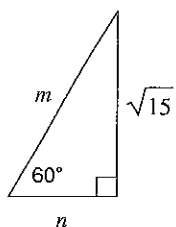
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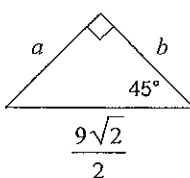
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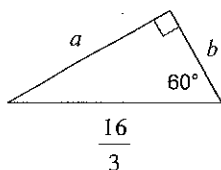
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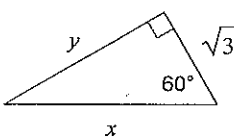
6)



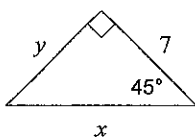
7)



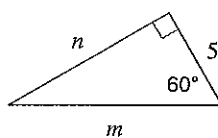
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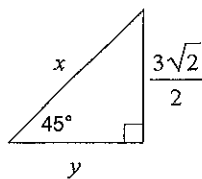
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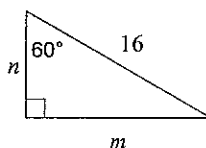
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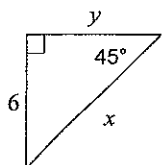
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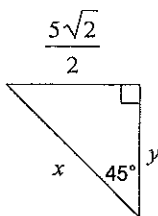
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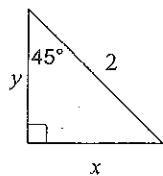
13)



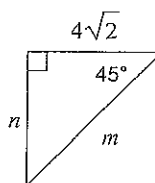
14)



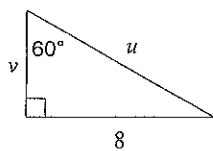
15)



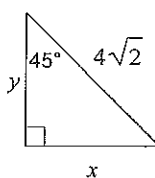
16)



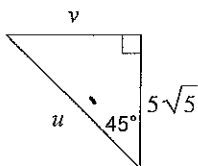
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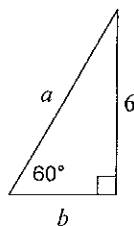
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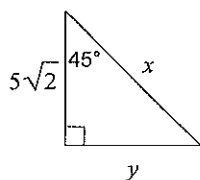
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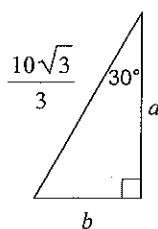
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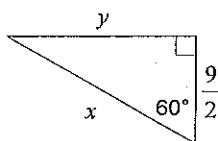
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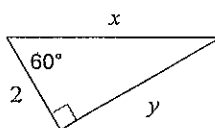
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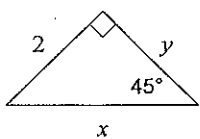
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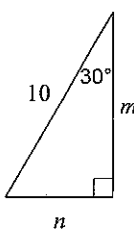
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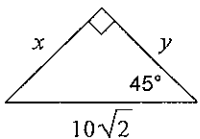
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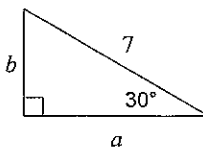
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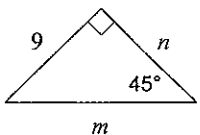
27)



28)



29)



30)

